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PATENT

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Daryl A. Albus

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Applicant : Matthieu Tallegas, et al.  
Application No. : 09/764,943  
Filed : January 18, 2001  
Title : STACKABLE LOOKUP ENGINES  
Grp./Div. : 2151  
Examiner : To be assigned  
Docket No. : 40535/SAH/X2

## INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents  
Washington, D.C. 20231

Post Office Box 7068  
Pasadena, CA 91109-7068  
May 1, 2001

Commissioner:

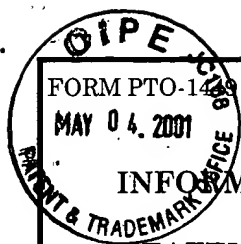
In compliance with the duty of disclosure under 37 CFR §§ 1.56, 1.97 and 1.98, and in accordance with the provisions in the Manual of Patent Examining Procedure §§ 609 and 707.05(b), enclosed is FORM PTO-1449 listing the references that are known to applicant. Copies of each of the listed references are enclosed. This filing is timely because it is made during one of the periods described in 37 CFR § 1.97(b).

It is respectfully requested that the listed references be considered in the examination of this application and identified on the list of references cited on the patent issuing for this application. Applicant also requests that an initialed copy of FORM PTO-1449 be entered in the application file and returned to applicant with the next communication from the Office in accordance with MPEP § 609.

Respectfully submitted,  
CHRISTIE, PARKER & HALE, LLP

By   
Josephine E. Chang  
Reg. No. 46,083  
626/795-9900

JEC/daa  
Enclosures: PTO-1449, w/references  
DAA PAS342863.1\*-5/1/01 1:42 PM



FORM PTO-1439  
MAY 04, 2001

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Attorney Docket Number	40535/JEC/X2
Application Number	09/764,943
Filing Date	January 18, 2001
Applicant(s)	Matthieu Tallegas, et al.
Group Art Unit	2151
Examiner Name	To be assigned

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**U.S. PATENT DOCUMENTS**

EXAMINER INITIALS	DOCUMENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	6,006,306	12/1999	Haywood et al.	711	108	
	6,161,144	12/2000	Michels et al.	709	238	

**FOREIGN PATENT DOCUMENTS**

EXAMINER INITIALS	DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

**OTHER DOCUMENTS**

EXAMINER INITIALS	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	JOHNSON, Howard W., Olympic Technology Group, Inc., "Fast Ethernet Dawn of a New Network," 1996, Prentice Hall PTR, New Jersey, whole book
	SAFIR, Abdelhakim, "Search Algorithms and IP Routing Lookup Implementation," January 23, 2001, pp. 1-10
	TANENBAUM, Andrew S., Computer Networks, 1996, Third Edition Chapters 2-7, Prentice Hall PTR, New Jersey, Chapters 2-7

EXAMINER SIGNATURE		DATE CONSIDERED	
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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